

# PAULO HERCÍLIO ARAÚJO SANTANA

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## EDUCATION

**Universidade Federal de Sergipe(UFS)**  
BS CE

Sergipe  
07/04/2020 - 07/04/2025

- Pursuing a degree in Computer Engineering, anticipated to be completed in April 2025.

## WORK EXPERIENCE

**SEDURBI - SECRETARY OF STATE OF URBAN DEVELOPMENT**  
*Mid Full Stack Developer*

Sergipe, Aracaju  
Since May 2022 - Until now

- Developed and maintained scalable Full Stack applications using Node.js, React, Next.js, and Java with Spring Boot, ensuring high-quality code, optimal performance, and adherence to industry best practices.
- Modeled APIs using Domain-Driven Design (DDD), Clean Code principles, and layered architecture, resulting in scalable and maintainable codebases.
- Designed and managed databases using SQL (MySQL, SQLServer), optimizing performance and ensuring data integrity.
- Deployed applications on Linux machines, implementing robust code quality and continuous integration and deployment (CI/CD) processes.
- Built and maintained Microservices, enabling modular and scalable application development.
- Led a development team consisting of an intern and a Junior, providing guidance and support to foster their professional growth.

**Racing and Sports Pty Ltd**  
*Mid Front-end Developer*

Sergipe, Aracaju  
Since March 2022 - Until now

- Developed a robust and user-friendly betting platform using React.js and Redux, ensuring seamless state management and enhancing the overall user experience.
- Collaborated with a diverse international team and client to develop and implement front-end solutions, ensuring seamless communication and successful project delivery across different time zones and cultural backgrounds.
- Developed and maintained automated Continuous Integration and Continuous Deployment (CI/CD) pipelines, ensuring efficient and error-free deployment of software updates and enhancements.

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## SKILLS

Programming languages:	Typescript, Javascript, Java, PHP
Libraries & Frameworks :	React.js, jQuery, Next.js, Nest.js, Spring Boot, Laravel
Tools & Platforms:	AWS S3, AWS Instances , Docker, Git, Webpack, Figma

## PROJECTS

**Music App** Java - *Spring Boot*, *Typescript* - *React*, *CSS* - *Tailwind*  
<https://music-app-indol-nine.vercel.app/>  
Project similar to spotify